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Sheet 1 of 1

Complete if Known				
Application Number	09/642,433			
Filing Date	November 5, 2003			
First Named Inventor	Tomoyasu SHIMIZU			
Art Unit	2186			
Examiner Name	Denise TRAN			
Attorney Docket Number	36856.865			

			U.S. PATEN	IT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2(if known)}	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FO	REIGN PATEN	T DOCUMENTS		
Examine r Initials*	Cite No.1	Foreign Patent Document Country Code*Number-Kind Code *(if known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1e
DT	1	JP 08-195952	07/1996	Japan		X
DT	2	JP 63-311436	12/1988	Japan	abstract only	X
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^{*}Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ²See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04, ³ Enter Office that issued the document by the two-letter code (WIPO Strandard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 If possible. ⁶ Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.